I hereby certify that this correspondence is being deposited with United States Postal Service as Express Mail EV671735474US addressed to Commissioner for Patents, Box PCT, (DO/EO/US) Alexandria, VA 22313-1450

IAP8 Rec'd PCT/PTO 08 DEC 2005

Barbara Fisher

Date: 8 December 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of:)
CRUZ, Antonio Maria Guimaraes Leite)
Int. Appl No.: PCT/EP2004/051094)
Int. Filing Date: 11 June 2004)
PERCUSSIVE DRILL BIT) 8 December 2005
COMMISSIONER FOR PATENTS	

COMMISSIONER FOR PATENTS (DO/EO/US)
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

CRUZ, Antonio Maria Guimaraes Leite

P.O. Box 2463 Houston, Texas 77252-2463 Attorney, Eugene R. Montalvo Reg. No. 32,790

(713) 241-0296

IAPS Rec'd PCT/PTO 08 DEC 2005

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS6436

APPLICATION NUMBER

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT

CRUZ, Antonio Maria Guimaraes Leite

(Use several sheets if necessary) REFERENCE DESIGNATION U.S.			FILING DATE 11 June 2004	GROUP ART UNIT				
			PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date Appropriate	
	AA	6253864	7/3/01	David R. Hall	175	415	8/10/98	
	AB	4296825	10/27/81	Lars E. Larsson	175	410	10/4/79	
	AC	3258077	6/28/66	Orville Phipps	175	389	12/30/63	
:	AD	5595252	1/21/97	Thomas A. O'Hanlon	175	57	7/28/94	
· · · · · · · · · · · · · · · · · · ·	AE	5004056	4/2/91	Yakov A. Goikhman, et al	175	293	12/28/88	
	AF	4991670	2/12/91	John Fuller, et al	175	329	11/8/89	
	AG	4558753	12/17/85	John D. Barr	175	329	2/22/83	
	AH	5025875	6/25/91	Lewis Witt	175	393	5/7/90	
	AI	6290002	9/18/01	Laurier E. Comeau, et al	175	73	2/5/99	
	AJ	4676324	6/30/87	John D. Barr, et al	175	393	1/29/86	
	AK	3955635	4/11/76	Sam C. Skidmore	175	400	2/3/75	
- %			FOREIG	N PATENT DOCUMENTS	100 Hz		2.5	
		Document No.	Date	Country	Class	Subclass	Translation Yes No	
	AL	02/099242	12/12/02	WO	E21B	10/40	,	
	AM	01/33031	5/10/01	WO	E21B	10/44		
	AN	4200580	3/18/93	DE	B28D	1/14	x	
	AO	03/004249	1/16/03	wo	B29C	47/34		
	OT			THOR, TITLE, DATE,				
	AR	International S	Search Repor	t dated 25 August 2	PC1	:/EP2004/05	1094)	
	AS			All				
	АТ							
EXAMINER	L			DATE CONSIDERED				
EVWATINEK				MILE CONDIDENCED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

This is not a representation that a search has been made

IAP8 Rec'd PCT/PTO 08 DEC 2005

FORM PTO-1449 (Modified) ATTY. DOCKET NO. APPLICATION NUMBER TS6436 LIST OF INFORMATION PROVIDED APPLICANT CRUZ, Antonio Maria Guimaraes Leite

BY APPLICANT

	DI MITBIOLET		ontob, inicomize india	- Culmul	deb beree			
(Use several sheets if necessary)			FILING DATE 11 June 2004	GROUP ART UNIT				
REFERENCE	DES	IGNATION	U.S.	PATENT DOCUMENTS				
xaminer		I					Filing	Date i
Initial		Document No.	Date	Patentee	Class	Subclass	Appropr	iate
	AA	6527065	3/4/03	Gordon A. Tibbitts, et al	175	339	8/30/00)
	AB	4716976	1/5/88	Edmund Isakov	175	410	10/28/8	36
	AC	3709308	1/9/73	David S. Rowley, et al	175	329	12/2/70)
·	AD	3388756	6/18/68	Daniel W. Varel, et al	175	410	3/2965	
	AE	3269470	8/30/66	Joseph L. Kelly, Jr.	175	410	11/15/6	55
	AF	2002/0066601	6/6/02	Matthew J. Meiners, et al	175	431	12/6/00)
	AG							
	AH							
	AI							
,	AJ							
	AK							
		figerija in de service de la de Casa de la de l	FOREIG	N PATENT DOCUMENTS		and the same of th		
							Transl	
		Document No.	Date	Country	Class	Subclass	Yes	No
	AL	0563561	10/06/93	EP	E21B	10/32		Х
	AM	03/031763	4/17/03	wo	E21B	10/36		
	AN	03/042492	5/22/03	WO	E21B	10/38		
	AO							
	OT	HER DOCUMENTS (II	NCLUDING AU	THOR, TITLE, DATE,	PERTINEN	r Pages, E	rc.)	
	AR							
	AS							
	ΑT		· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·	
VAMENTE				DAME CONSTRUCTS		· · · · · <u>· - · · · · · · · · · · · · ·</u>		
XAMINER				DATE CONSIDERED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP S 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior

art to the subject invention.
This is not a representation that a search has been made